CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Mechanical Heat Detector

LISTEE: Sure Signal Products, Inc., 11331 Markon Drive, Garden Grove, CA 92841

Contact: Jeff Buss (714) 895-8477 FAX (714) 895-3266

DESIGN: Model V-50FT, V-50/70FT and V70FT mechanically operated single station thermostatic

heat detector. Unit consists of a spring mechanism, gear hammer and stripper assembly, an eutectic element, inner and outer covers, and a target to indicate loss of operating power, with a fixed temperature rating of 117° F, 136° F or 175° F. Refer to listee's data sheet for

detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number and UL label.

APPROVAL: Listed as a single-station mechanical heat detector for residential use when complemented

by a smoke detector installed in each separate sleeping area. Refer to Section 310.9.1, 1998 California Building Code and Chapter 2 of NFPA 72, 1999 Edition with California

amendments.

NOTE: Mechanical heat detectors do not replace required smoke detectors in residential

occupancies.

03-01-01



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 23, 2004 Listing Expires June 30, 2005

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager